

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

Claim 1 (currently amended): An engineering plastic cardboard, consisting of a core member and covering member(s) covering one or both side(s) of said core member, wherein at least said core member is made of crystalline polyester, stereoregular polyethylene, a polymer alloy of engineering plastic and thermoplastic resin, or a polymer alloy of said engineering plastic, said thermoplastic resin, and a rubber-like material, said engineering plastic being of one or more kinds(s) of engineering plastic(s) selected from a group of polyamide(PA), polyester(PE), polyacetal(POM), polycarbonate(PC), polyethylene terephthalate(PET), polybutylene terephthalate(PBT), polysulfone(PSF), polyethersulfone(PES), polyphenylene ether(PPE), modified polyphenylene ether(Modified PPE), polyphenylene sulfide(PPS), polyarylate(PAR), polyether-etherketone(PEEK), polyamideimide(PAI), polyimide(PI), polyetherimide(PEI), polyaminobismaleimide, methylpentene copolymer(TPX), crystalline polyester, and stereoregular polyethylene.

Claim 2 (currently amended): An engineering plastic cardboard in accordance with Claim 1, wherein said engineering plastic is of one or more kind(s) of plastic(s) selected from a group of polyamide(PA), polyester(PE), polyacetal(POM), polycarbonate(PC), polyethylene terephthalate(PET), polybutylene terephthalate(PBT), polysulfone(PSF), polyethersulfone(PES), polyphenylene ether(PPE), modified polyphenylene ether(Modified PPE), polyphenylene sulfide(PPS), polyarylate(PAR), polyether-etherketone(PEEK), polyamideimide(PAI), polyimide(PI), polyetherimide(PEI), polyaminobismaleimide, methylpentene copolymer(TPX), crystalline polyester, and stereoregular polyethylene.

Claim 3 (currently amended): An engineering plastic cardboard in accordance with ~~Claim 1 or 2~~ Claim 1, wherein said thermoplastic resin is of one or more kind(s) of thermoplastic resin(s) selected from a group of polystyrene, polyamide and polypropylene.

Claim 4 (currently amended): An engineering plastic cardboard in accordance with Claim 1, wherein said rubber like material is a styrenic elastomer.

Claim 5 (currently amended): An engineering plastic cardboard in accordance with Claim 1, wherein a compatibility aid agent is further added to said polymer alloy.

Claim 6 (currently amended): An engineering plastic cardboard in accordance with ~~any of Claims 1 to 5~~ Claim 1, wherein said core member is a corrugated sheet.

Claim 7 (currently amended): An engineering plastic cardboard in accordance with ~~any of Claims 1 to 5~~ Claim 1, wherein said core member is a honeycomb material.

Claim 8 (currently amended): An engineering plastic cardboard in accordance with ~~any of Claims 1 to 5~~ Claim 1, wherein said core member is a molded sheet forming a number of projections.

Claim 9 (currently amended): An engineering plastic cardboard in accordance with ~~any of Claims 1 to 5~~ Claim 1, wherein said core member has a honeycomb body having grid structure.

Claim 10 (currently amended): An engineering plastic cardboard in accordance with ~~any of Claims 1 to 8~~ Claim 1, wherein said covering member is a porous material.

Claim 11 (currently amended): An engineering plastic cardboard in accordance with ~~any of~~
~~Claims 1 to 9~~ Claim 1, wherein said covering member is made of a heat resistant material.

Claim 12 (currently amended): An engineering plastic cardboard in accordance with Claim
11, wherein said heat resistant material is a carbon fiber and/or aramid fiber.